PATENT ABSTRACTS OF JAPAN

(11)Publication number:

06-264035

(43) Date of publication of application: 20.09.1994

(51)Int.CI.

CO9J 7/00 CO8G 59/40 COSG 73/10 CO9J 7/02 CO9J163/00 // H01L 21/52

(21)Application number : 05-055601

(71)Applicant: HITACHI CHEM CO LTD

(22)Date of filing:

16.03.1993

(72)Inventor: TAKEDA SHINJI

YUSA MASAMI MASUKO TAKASHI MIYADERA YASUO

(54) ADHESIVE FILM, ITS PRODUCTION, AND METHOD FOR ADHESION

(57)Abstract:

PURPOSE: To prepare an adhesive film for die bonding which, like a conventional silver paste, enables the heat treatment in die bonding to be carried out at a relatively low

CONSTITUTION: This adhesive film contains 100 pts.wt. polyimide resin obtd. by reacting a diamine with a tetracarboxylic dianhydride component contg. at least 70mol% tetracarboxylic dianhydride of the formula (wherein (n) is an integer of 2-20), 1-200 pts.wt. epoxy resin, 0.02-240 pts.wt. phenol resin, 0.0001-100 pts.wt. cure accelerator, and 50-4,000 pts.wt. inorg. filler.

LEGAL STATUS

[Date of request for examination]

22.12.1997

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or

application converted registration]

[Date of final disposal for application]

[Patent number]

2964823

[Date of registration]

13.08.1999

[Number of appeal against examiner's decision of

rejection]

[Date of requesting appeal against examiner's

decision of rejection]

[Date of extinction of right]

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